

UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION

PATENT NO. : 7,146,522 B1  
APPLICATION NO. : 10/027013  
DATED : December 5, 2006  
INVENTOR(S) : Alan L. Rowe et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Please correct Col. 1, line 9 as shown:

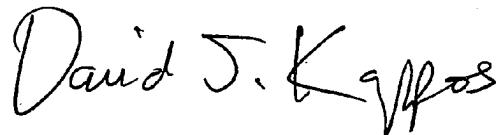
SYSTEM AND METHOD ~~FOR~~FOR TRANSFERRING VOL-

Please correct Col. 1, line 57 as shown:

large number of ~~is~~-discrete volumes (150 or more, for)

Signed and Sealed this

Twenty-fourth Day of August, 2010



David J. Kappos  
*Director of the United States Patent and Trademark Office*